



07-11-05

Attorney's Docket No.: 17601-063001 / BB 067083.0300

IFW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Joseph A. Zupanick  
Serial No. : 10/811,118  
Filed : March 25, 2004  
Title : SYSTEM AND METHOD FOR DIRECTIONAL DRILLING UTILIZING  
CLUTCH ASSEMBLY

Art Unit : 3672  
Examiner : Frank Tsay

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

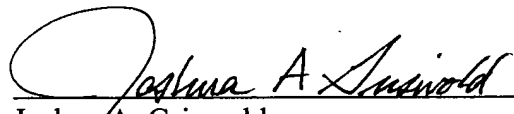
INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the references listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed before the receipt of a first Office Action on the merits. Please apply any deficiencies or any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

Respectfully submitted,

Date: 7/8/05

  
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Attorney's Docket No.

17601-063001

Application No.

10/811,118

**Information Disclosure Statement****by Applicant**

(Use several sheets if necessary)

Applicant

Joseph A. Zupanick

Filing Date

March 25, 2004

Group Art Unit

3672

**U.S. Patent Documents**

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee        | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|-----------------|------------------|-----------------|-------|----------|----------------------------|
|                  | A1        | 2001/0052428 A1 | 12/20/2001       | Larronde et al. |       |          |                            |
|                  | A2        | 2003/0127857 A1 | 07/10/2003       | Boyd et al.     |       |          |                            |
|                  | A3        |                 |                  |                 |       |          |                            |
|                  | A4        |                 |                  |                 |       |          |                            |
|                  | A5        |                 |                  |                 |       |          |                            |
|                  | A6        |                 |                  |                 |       |          |                            |
|                  | A7        |                 |                  |                 |       |          |                            |
|                  | A8        |                 |                  |                 |       |          |                            |
|                  | A9        |                 |                  |                 |       |          |                            |
|                  | A10       |                 |                  |                 |       |          |                            |
|                  | A11       |                 |                  |                 |       |          |                            |

**Foreign Patent Documents or Published Foreign Patent Applications**

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation |    |
|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
|                  |           |                 |                  |                          |       |          | Yes         | No |
|                  | B1        | GB 2 381 806 A  | 05/14/2003       | Great Britain            |       |          | N/A         |    |
|                  | B2        | WO 98/38410     | 09/03/1998       | WIPO                     |       |          | N/A         |    |
|                  | B3        |                 |                  |                          |       |          |             |    |
|                  | B4        |                 |                  |                          |       |          |             |    |
|                  | B5        |                 |                  |                          |       |          |             |    |

**Other Documents (include Author, Title, Date, and Place of Publication)**

| Examiner Initial | Desig. ID | Document  |
|------------------|-----------|---|
|                  | C1        | Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration (3 pages), International Search Report (4 pages), and Written Opinion of the International Searching Authority (5 pages) for International Application No. PCT/US2005/008774 mailed June 10, 2005 |
|                  | C2        |   |
|                  | C3        |   |
|                  | C4        |   |

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.